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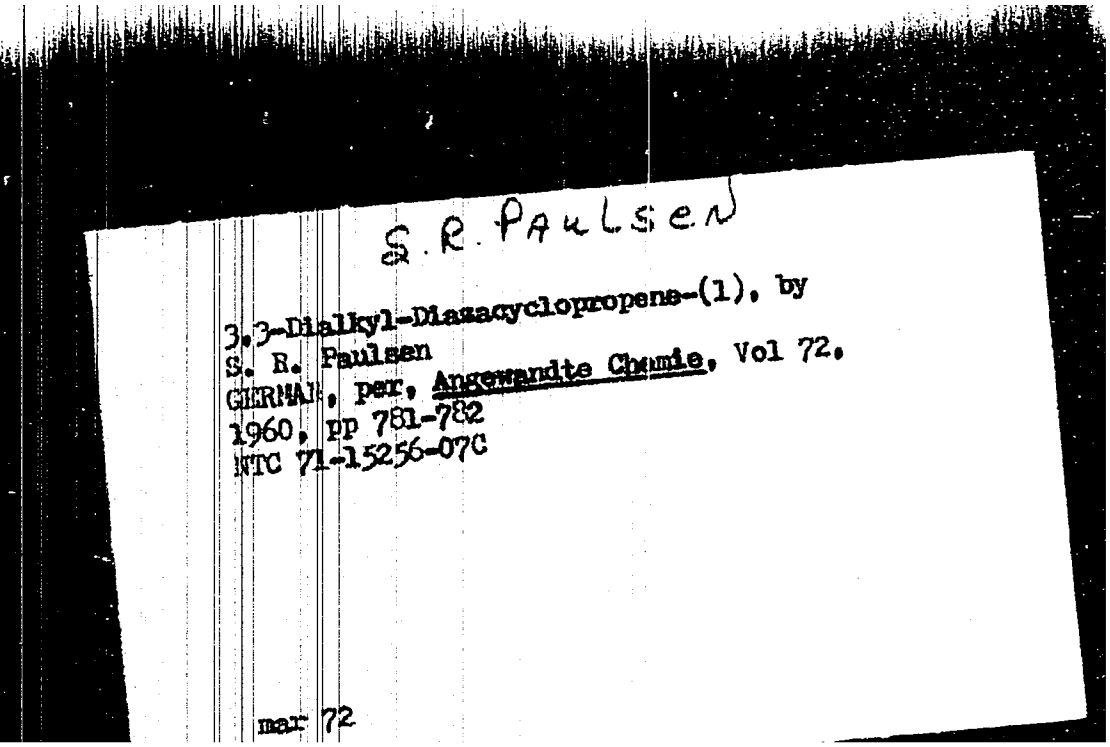

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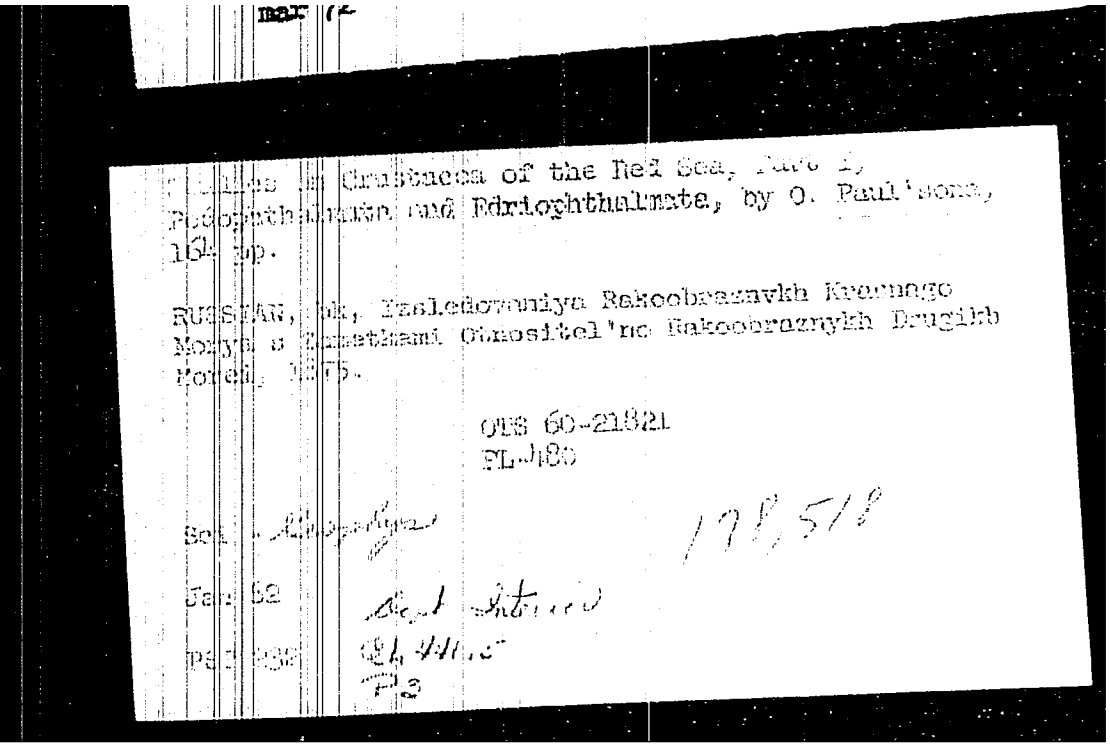

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DETECTION OF DIFFERENT ADDICTIVE DRUGS BY MEANS OF ROUND FILTER CHROMATOGRAPHY (Der Nachweis Verschiedener Suchtmittel mit der Rundfilterchromatographie). [June 63] 6p. 1 ref.
Order from SLA $1.10 63-18802

Trans. of Arzneimittel-Forschung (West Germany) 1962, v. 12, no. 11, p. 1086-1087.

DESCRIPTORS: Drugs, *Addiction, Toxicity, Identification, Filters (Fluid), *Chromatographic analysis

A description is given of the method of round filter chromatography. A separation procedure for 20 different habit-forming drugs with 5 solvent systems was devised. Separation is made possible even in substances extracted from the urine. (Author)

(Biological Sciences--Pharmacology, TT, v. 10, no. 11)

63-18802

I. Paulus, W.
II. Janitzki, U.
III. Hoch, W.

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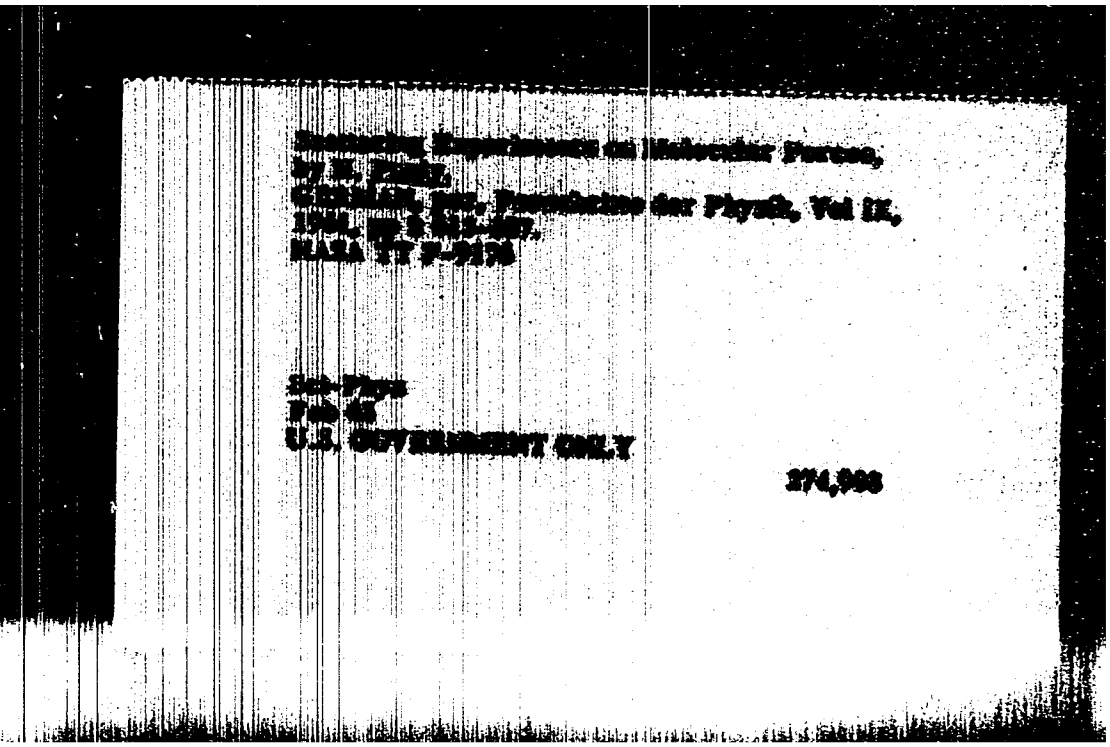

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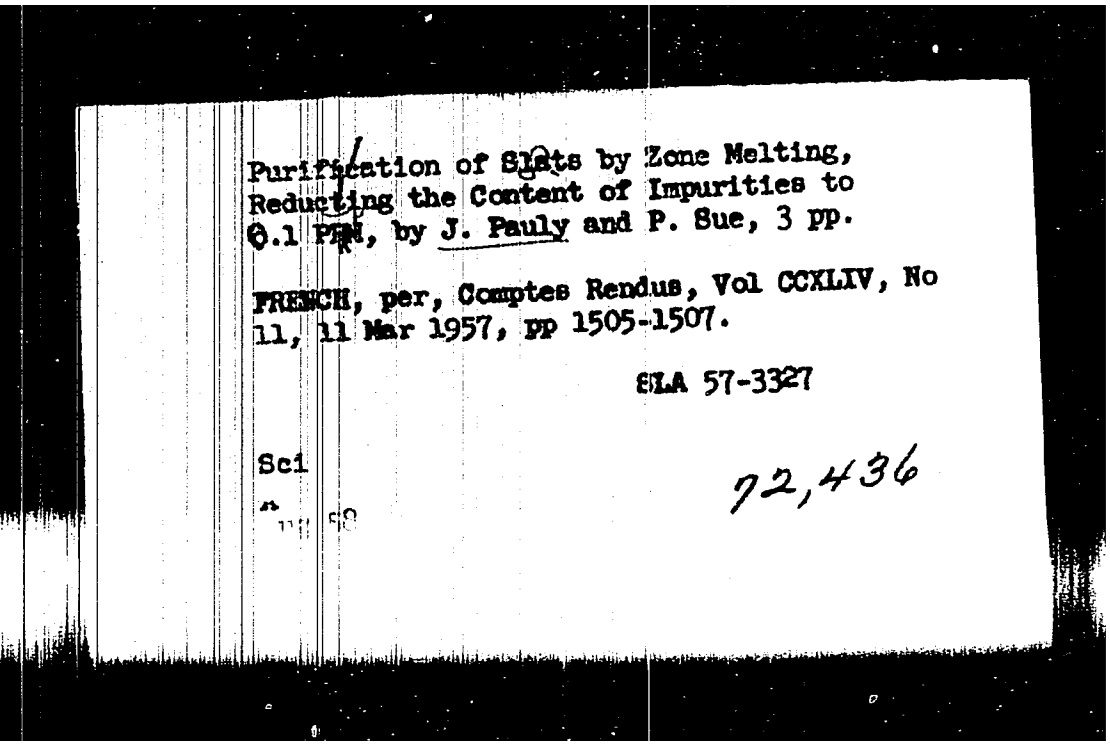

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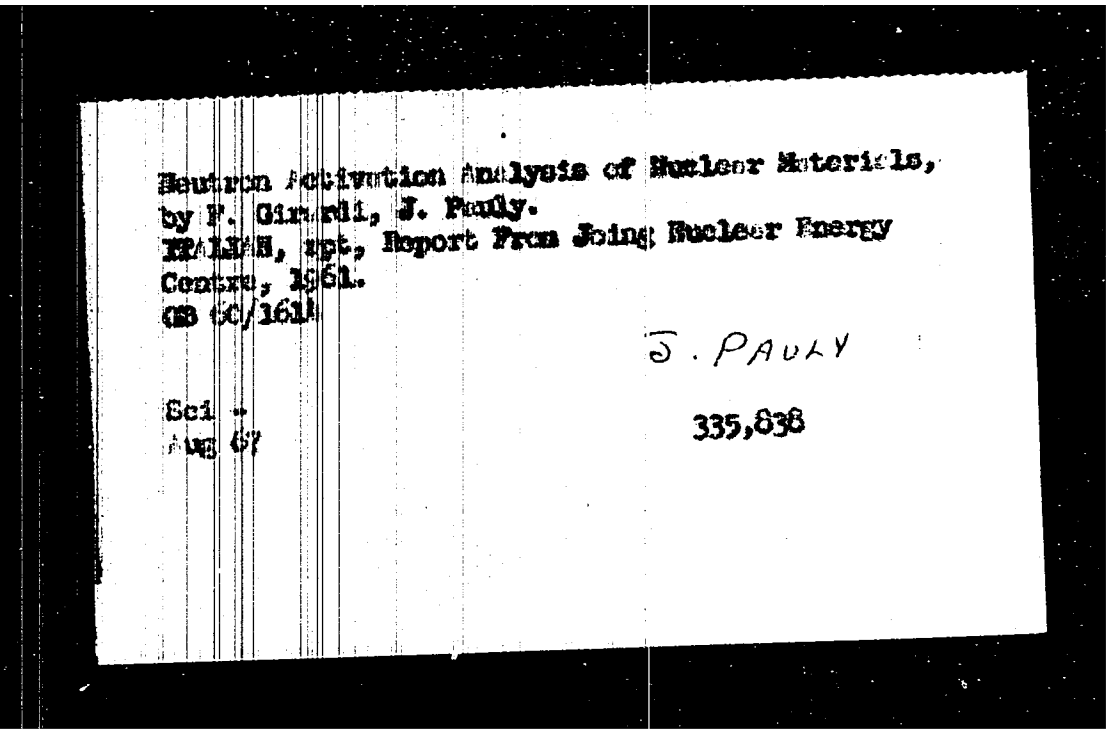

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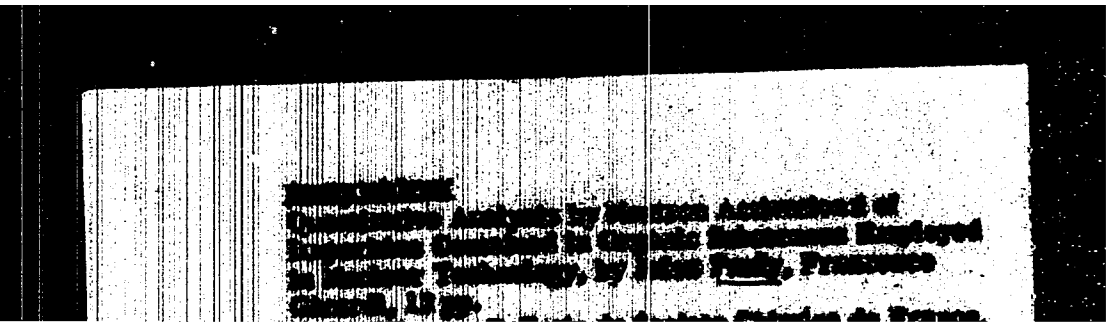

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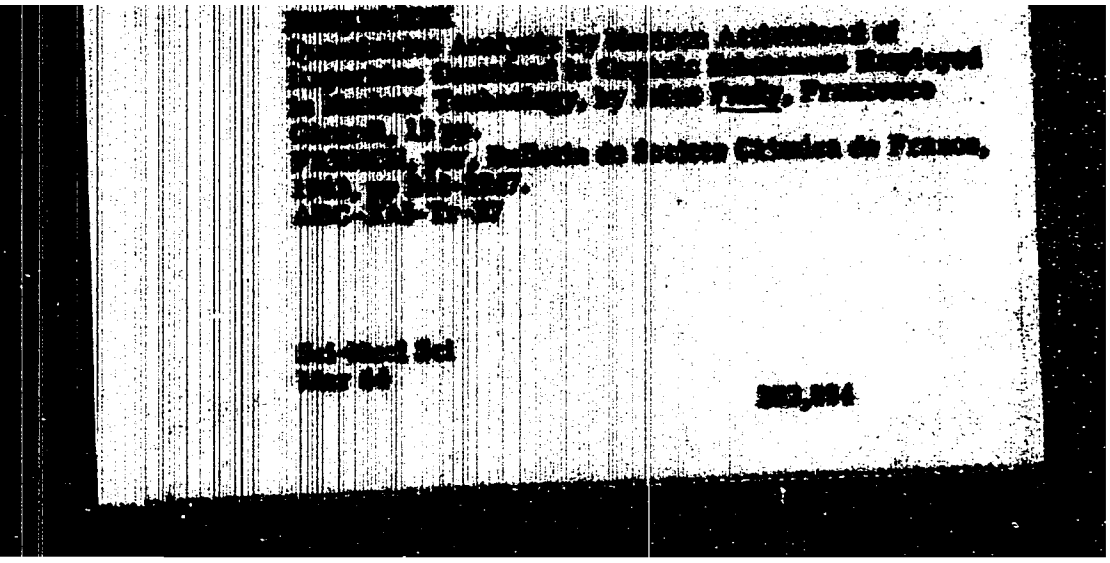

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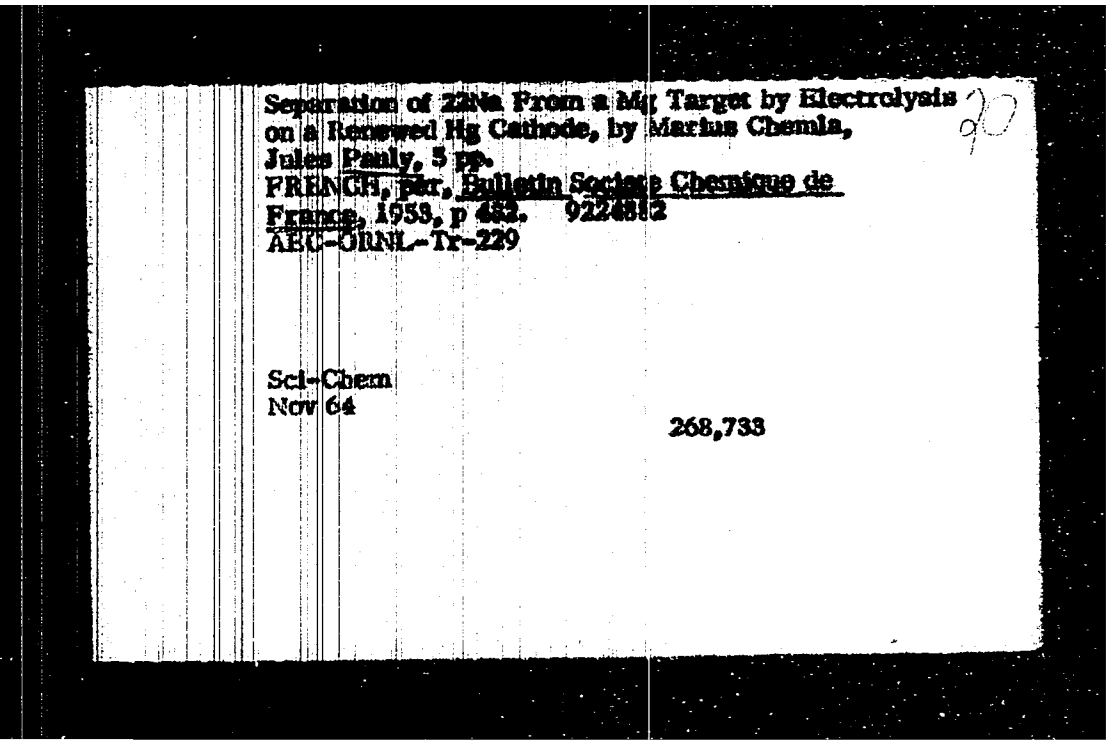

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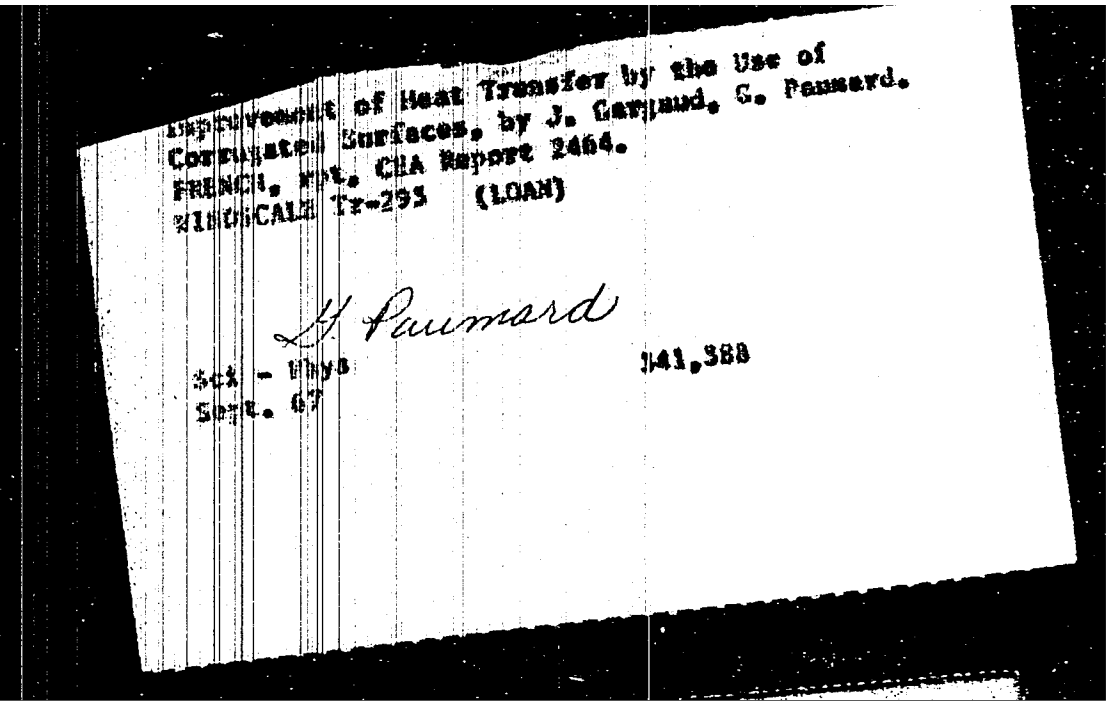

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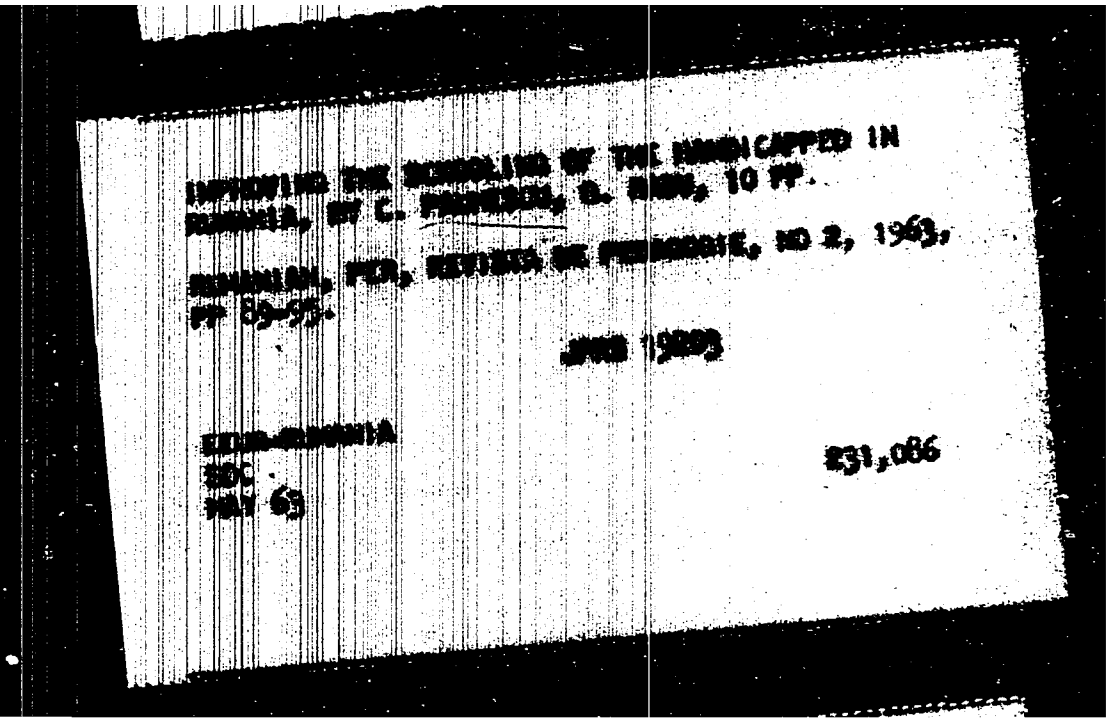

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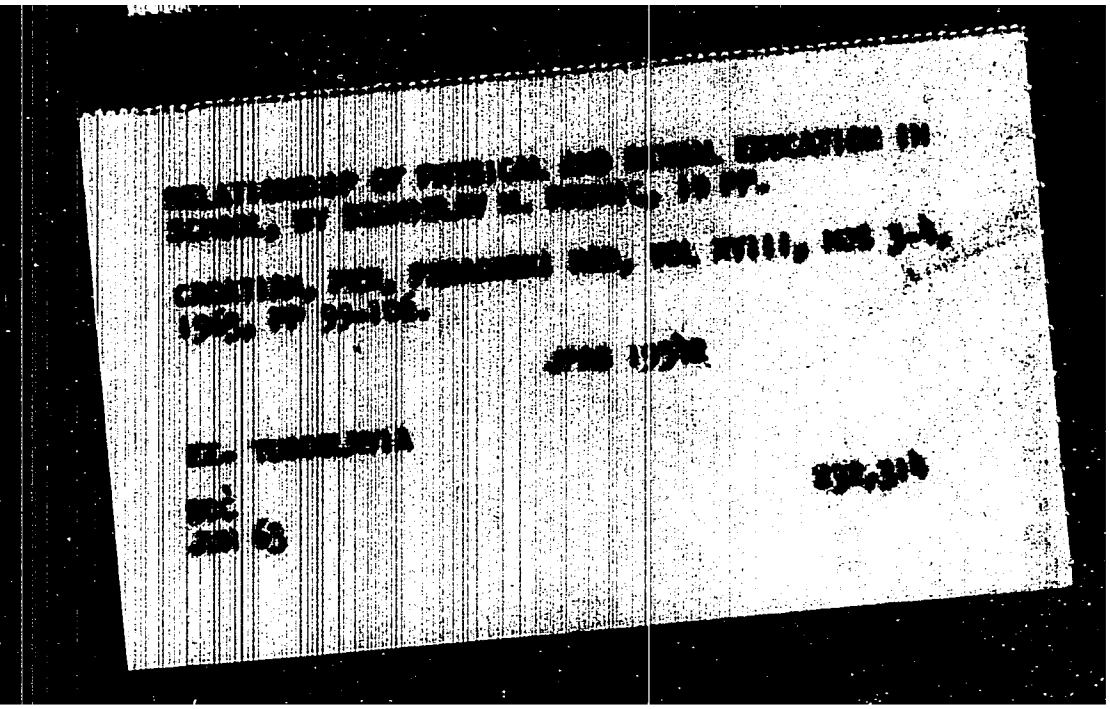

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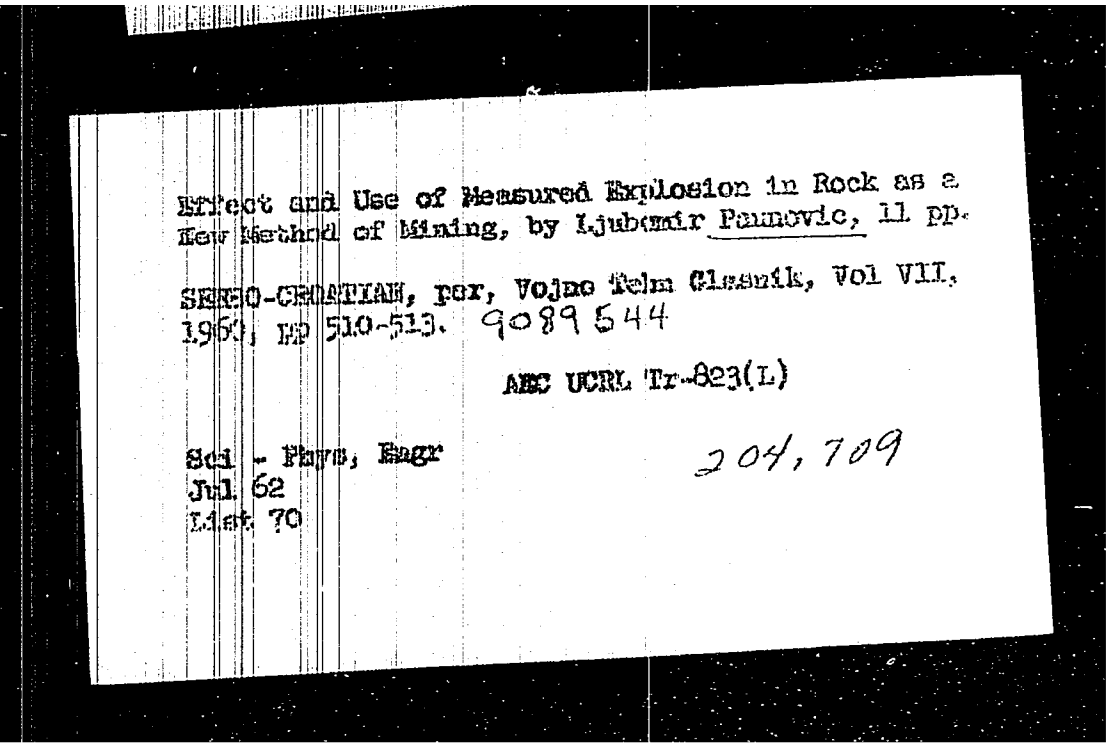

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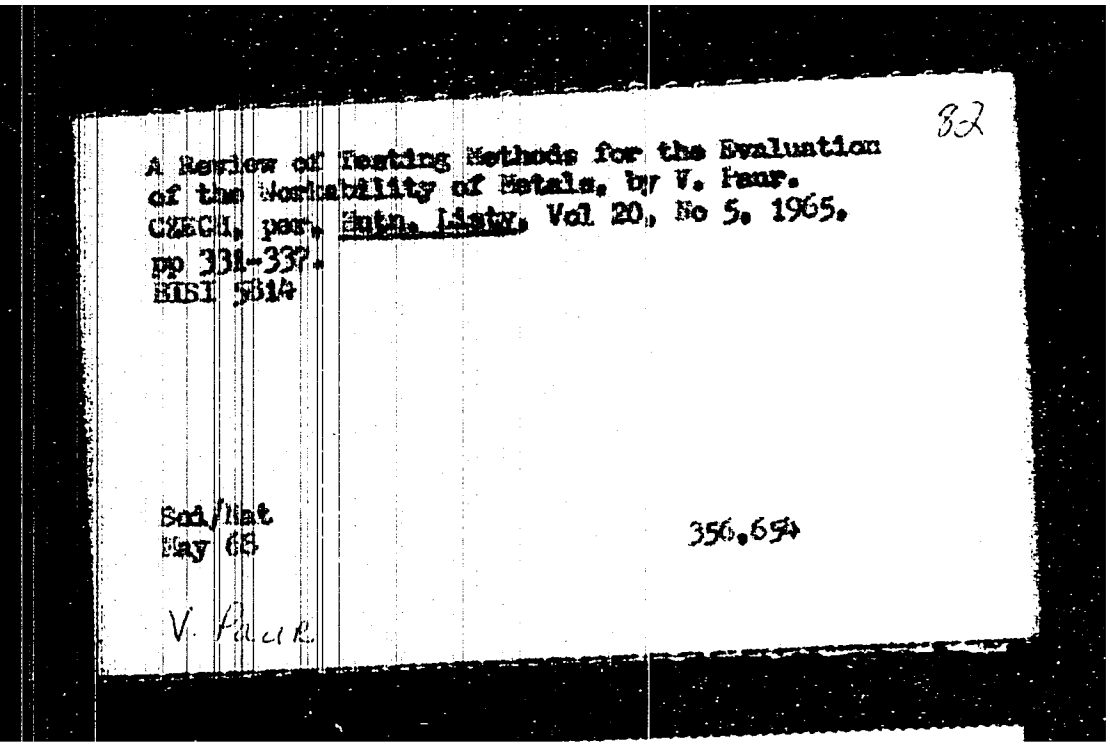

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Order from SLA mi$2.40, ph$3.30 61-10117

Trans. of unidentified mono. n.p., n.d.

Results obtained at Kiel Germany of the metal-spray process for protection against sea-water corrosion are described for experiments using iron and aluminum sheet and the following metallic sprays: Cd, Zn followed by Bakelite, Al and Zn, Al and Sn with Bakelite in gas liquor. Cd and Zn with Bakelite, and Zn and Sn with Bakelite were good antirust agents.

(Metallurgy--Corrosion, TT, v. 5, no. 6)

61-10117

1. Anticorrosive coatings--Test results
2. Metals--Corrosion prevention
3. Metals--Coatings
4. Sprays--Applications
I. Pauschardt, H.

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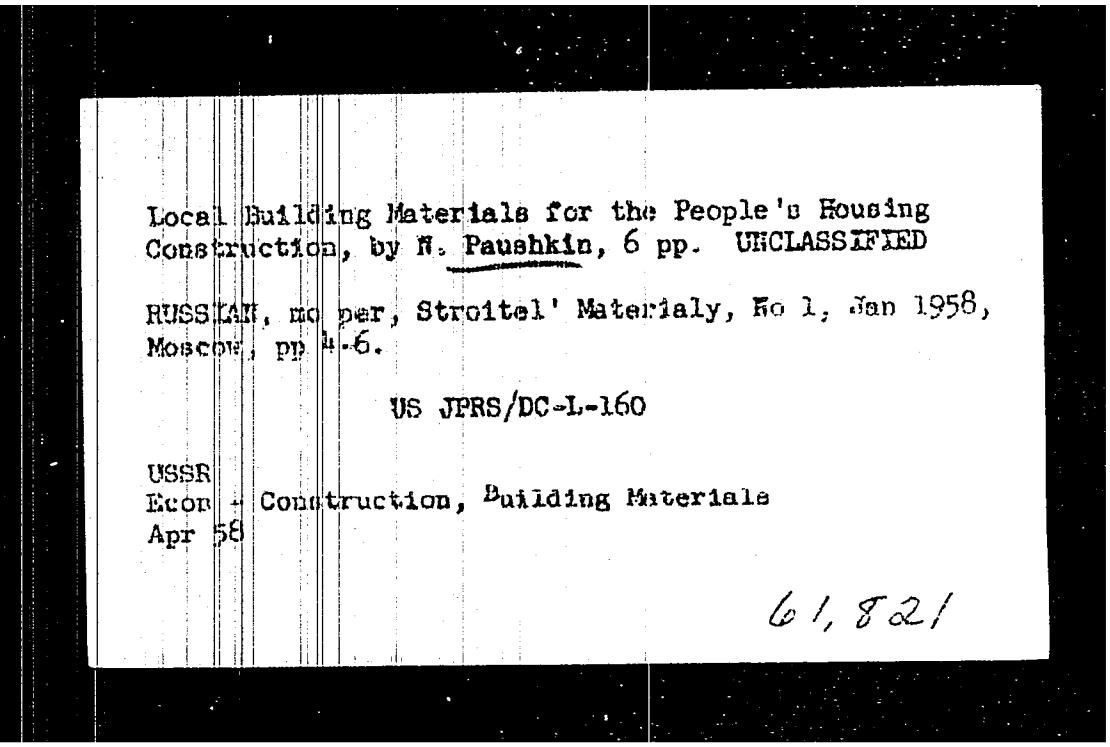

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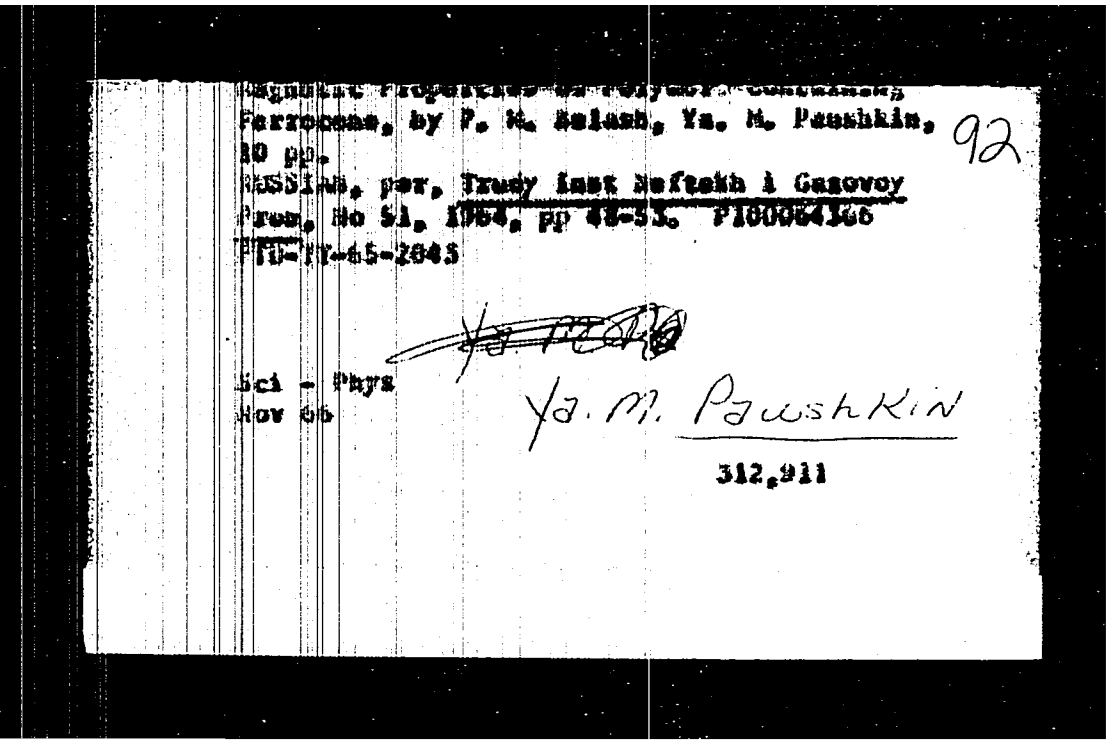

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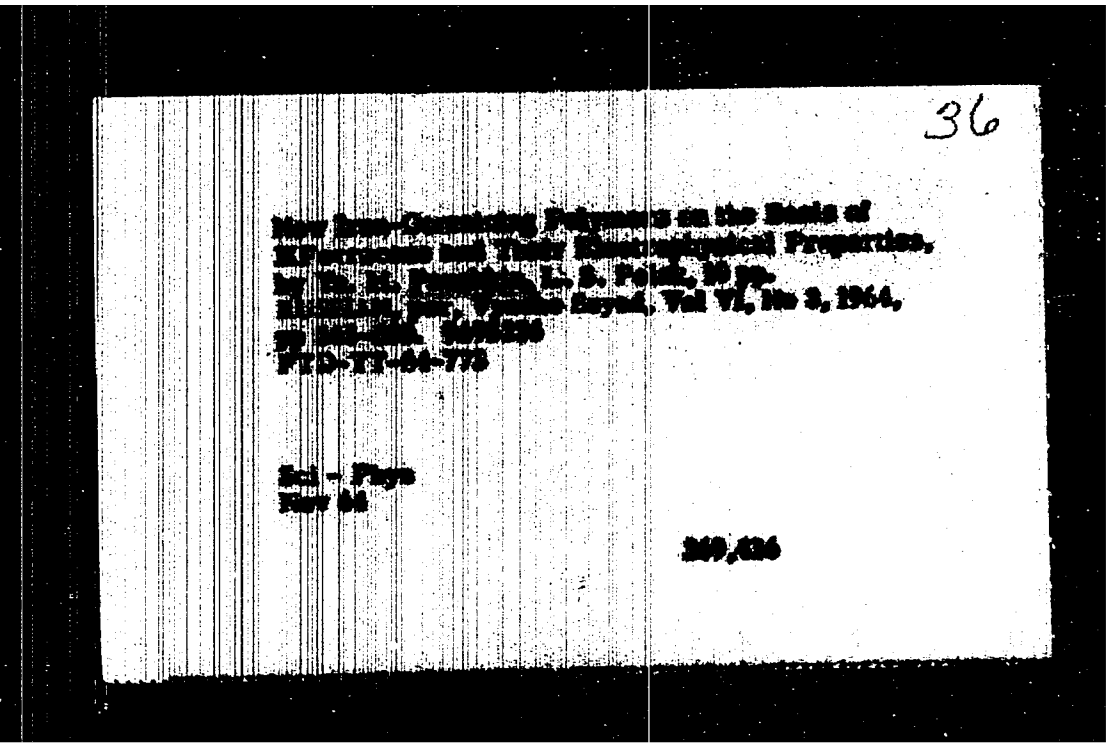

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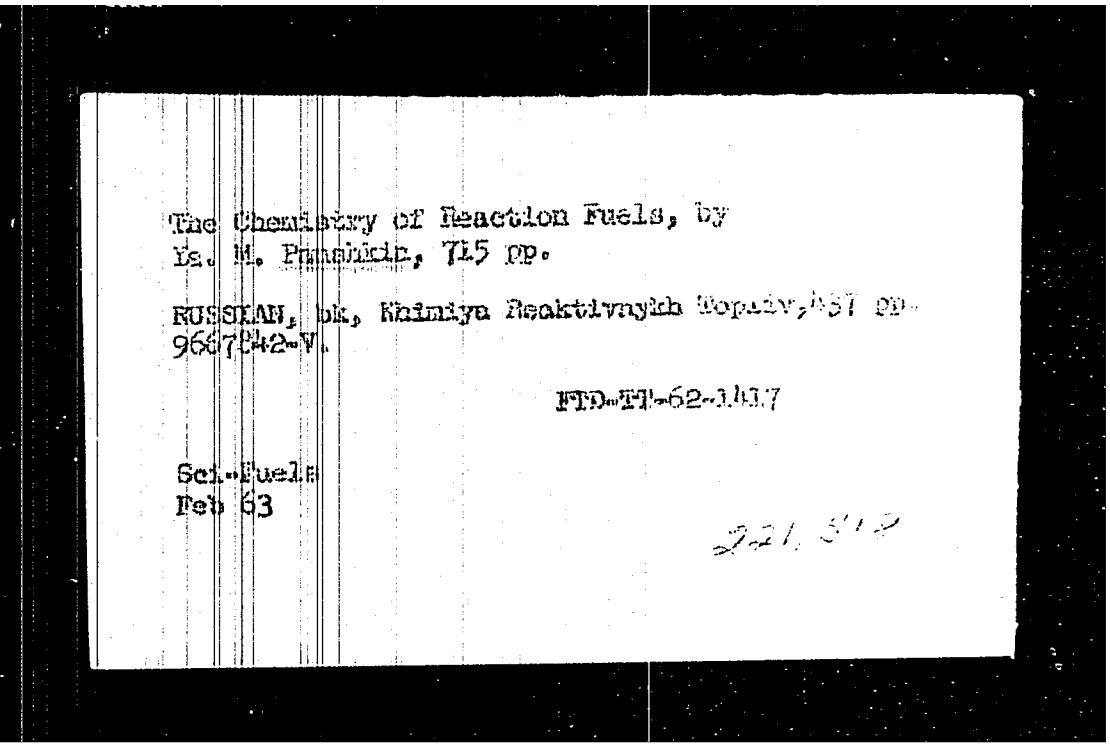

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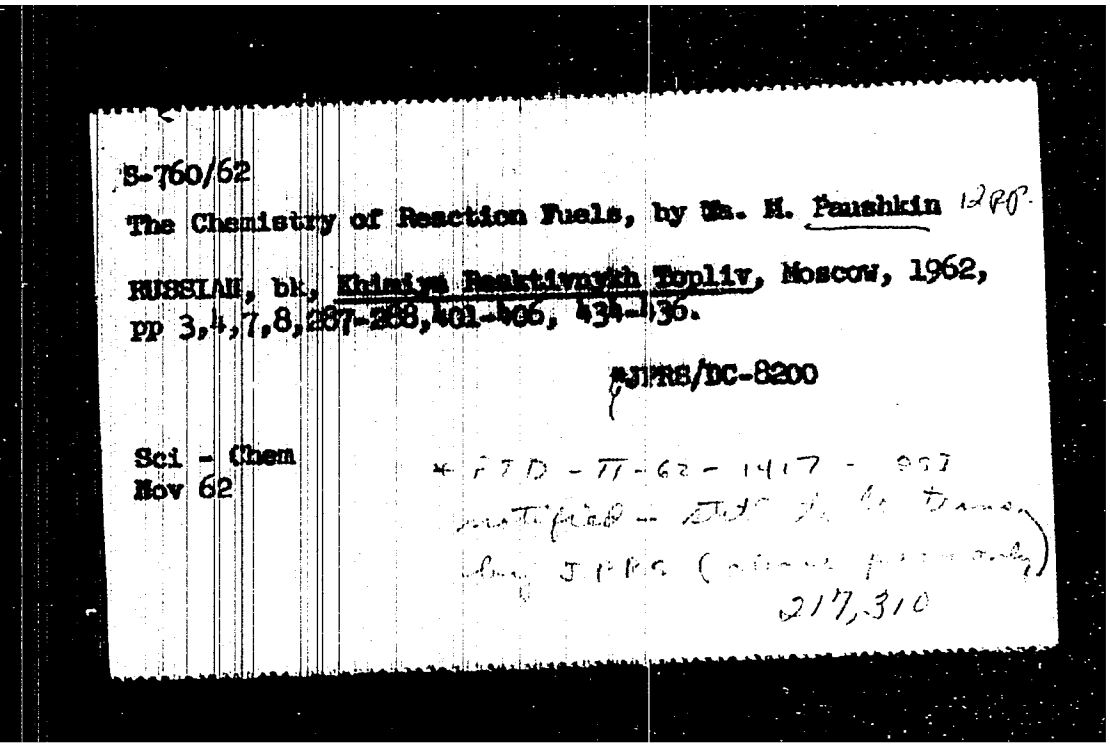

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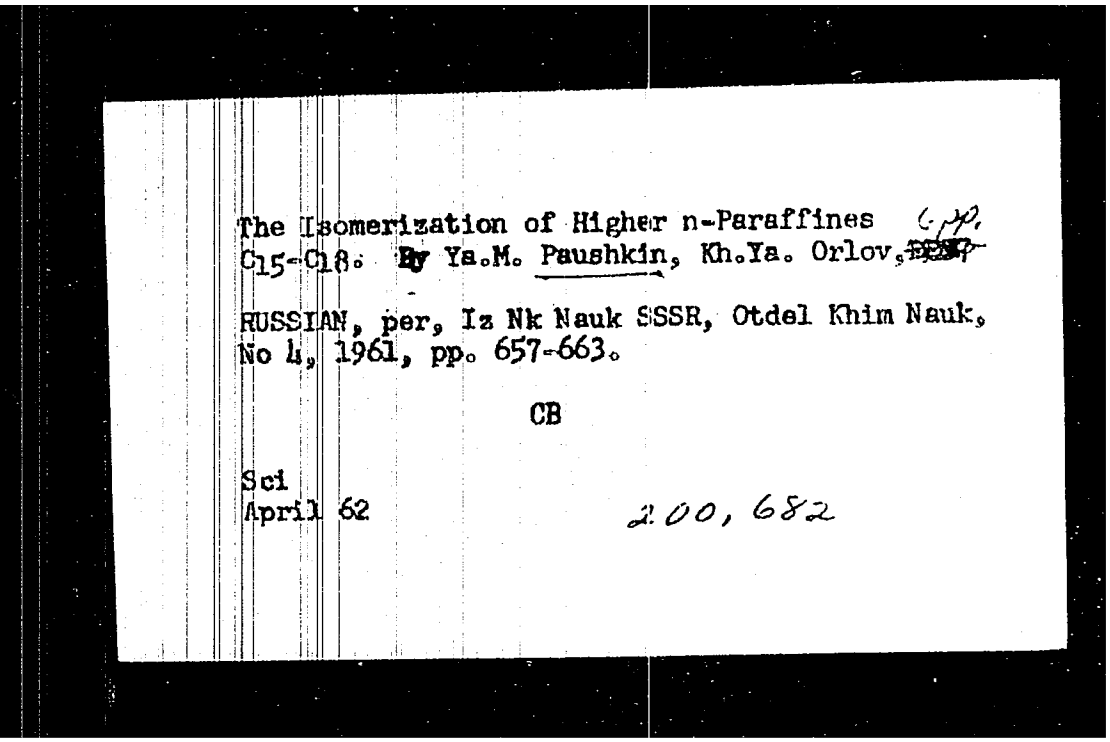

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SYNTHESIS OF DIMETHYLCYCLOHEXADIENE AND VINYLCYCLOHEXENE BY THE DIMERIZATION OF BUTADIENE. [1962] 7p.
Order from ATS $7.00

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Trans. of Akad[emiya] Nauk SSSR. Dokl[ady] 1962, v. 144, no. 3, p. 581-584.

DESCRIPTORS: *Diene synthesis, *Methyl radicals, *Cyclohexadienes, *Vinyl radicals, *Cyclohexenes, Synthesis, *Butadienes, *Hexenes.

(Chemistry--Organic, TT, v. 9, no. 2)

63-12267

I. Title: Dimerization
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IV. ATS-83P64R
V. Associated Technical Services, Inc., East Orange, N. J.

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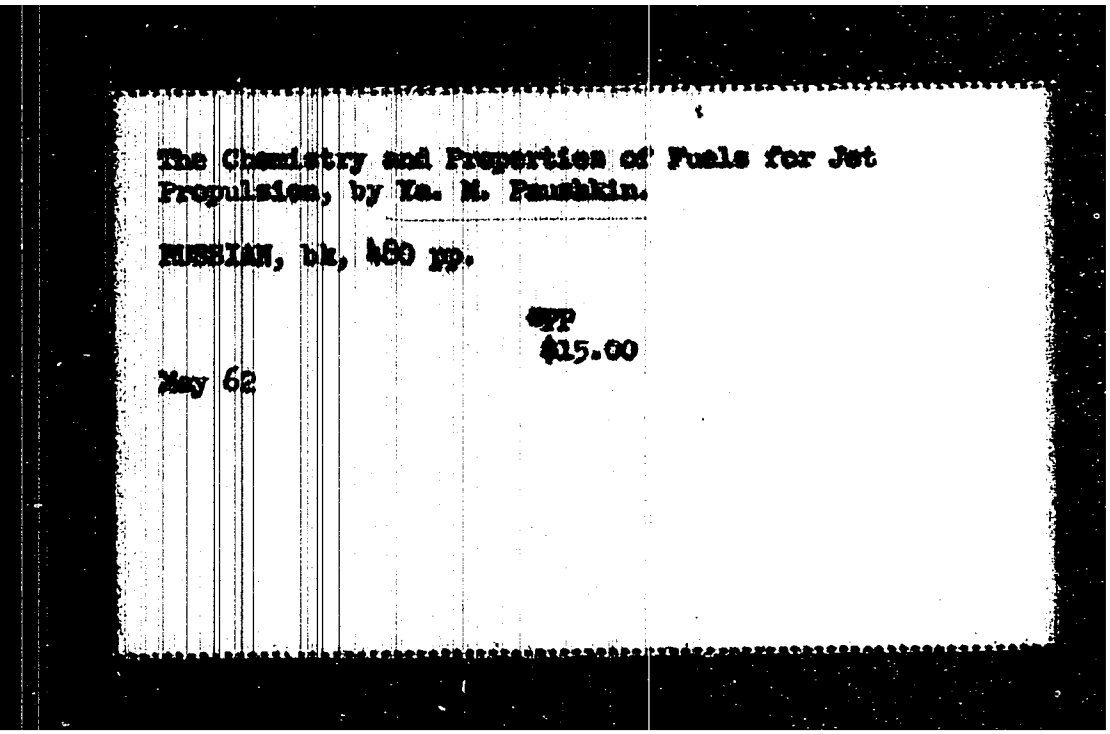

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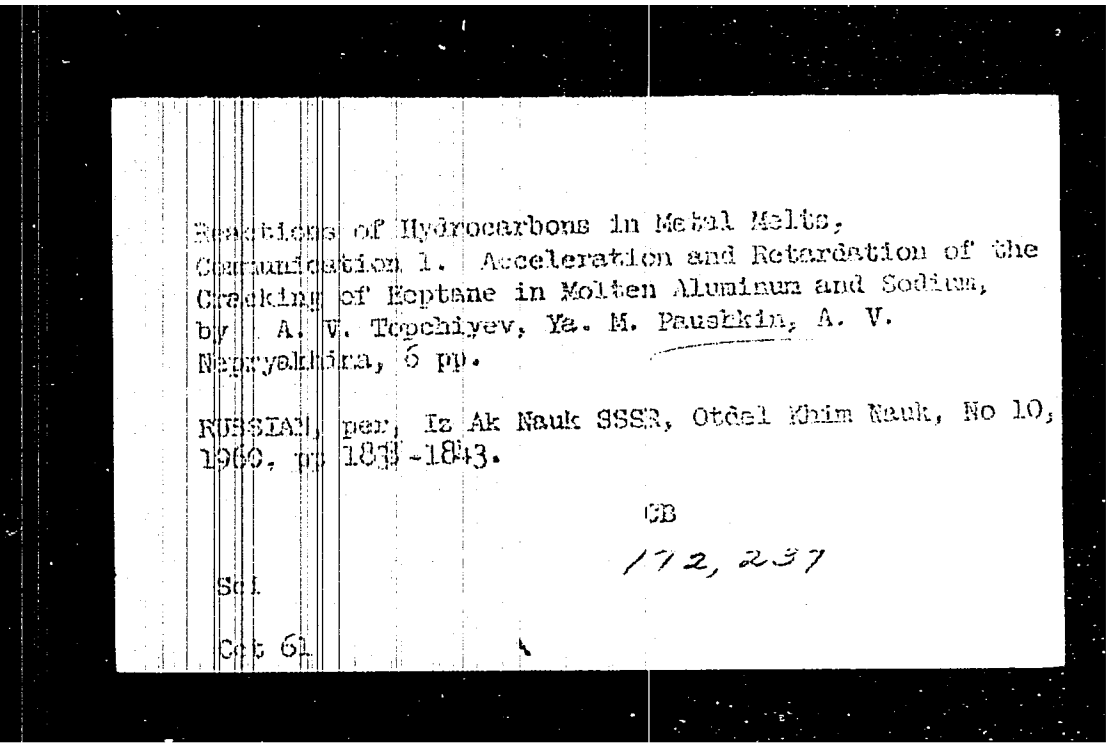

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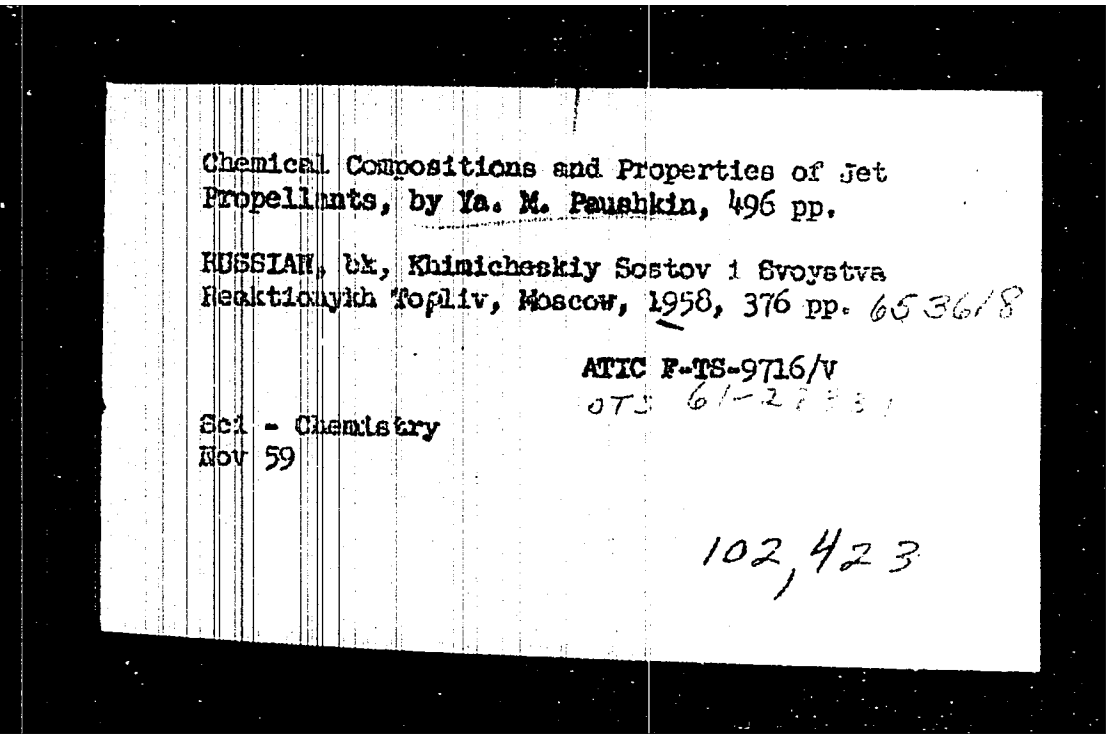

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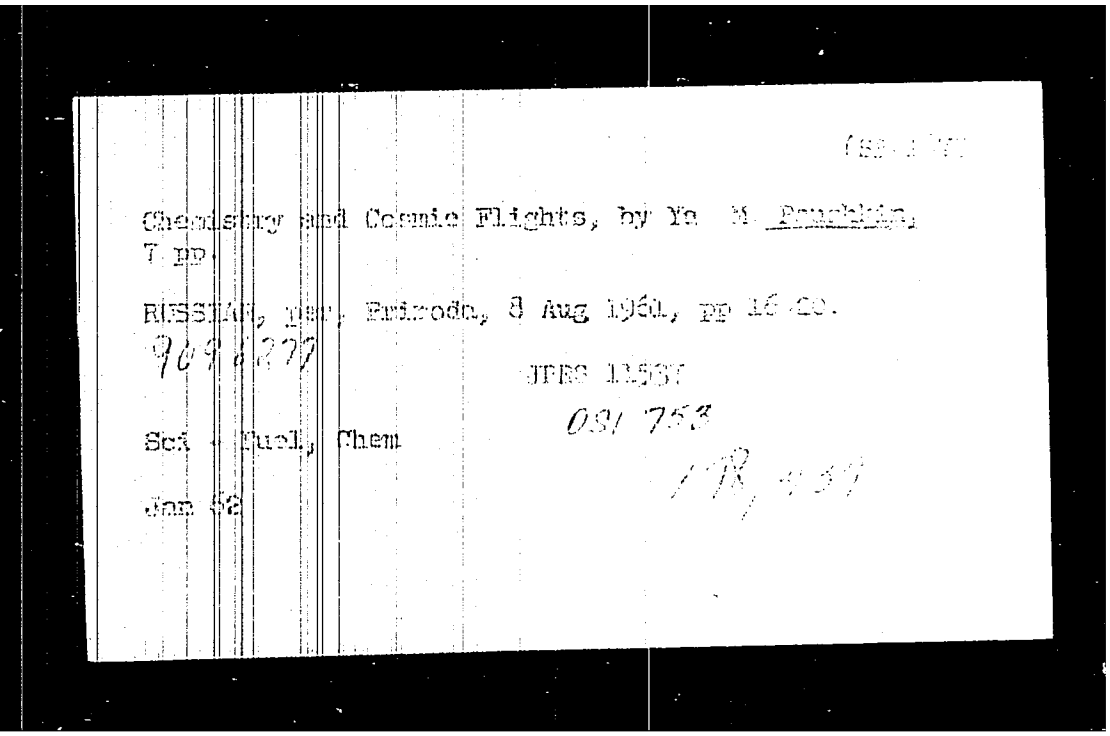

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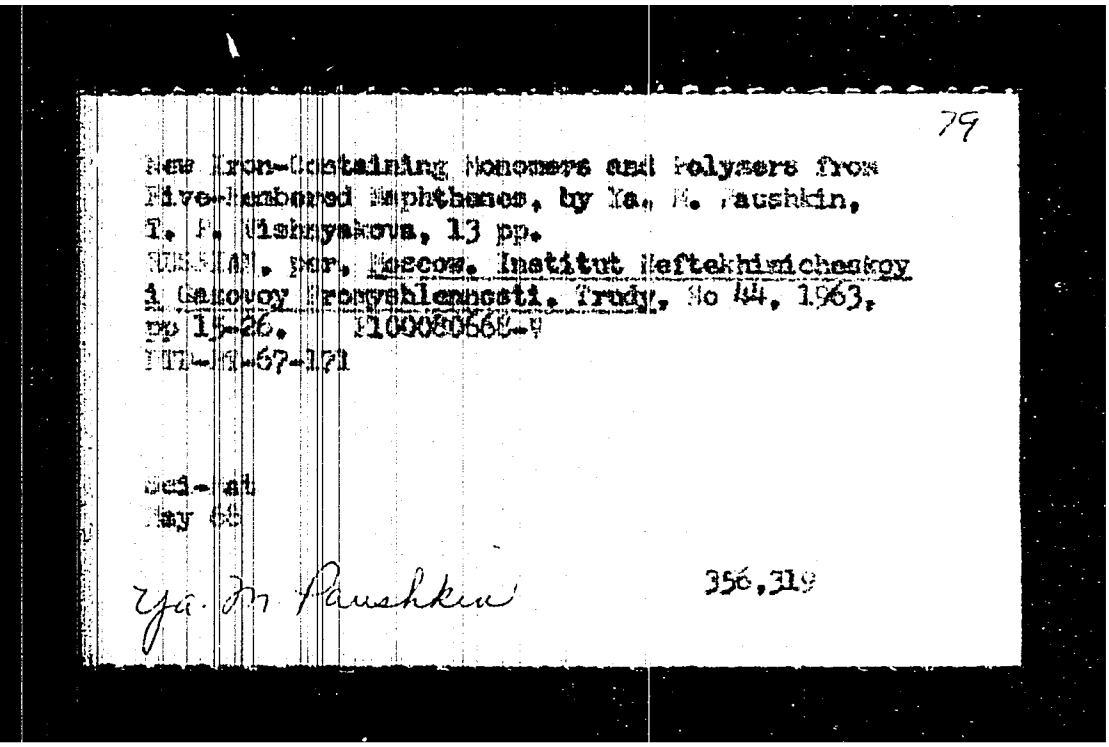

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ISOMERIZATION OF THE HIGHER n-PARAFFINS C_{15}-C_{18}. [1962] 10p. 15 refs.
Order from OTS or SLA $1.10 63-10227

Trans. of *Akad[emiya] Nauk SSSR. Otdel[enie] Khim[icheskikh] Nauk. Izvest[iya] 1961, no. 4, p. 657-663.

DESCRIPTORS: *Hydrocarbons, *Molecular isomerism, Decomposition, Tungsten compounds, Sulfides, Catalysts, Catalysis, Absorption spectra.

Isomerization of the higher n-paraffins C_{15}-C_{18} was studied on sulfide catalysts. Their conversion to iso-paraffins of same composition occurs with a yield of 26% to 35% at the temperature of 380° to 400°C and under a hydrogen pressure of 20 atm on the catalysts WS_2-NiS-Al_2O_3. Under optimal conditions the cracking products content is at most of 8% to 12%; 56% to 66% of
(Chemistry--Organic, TT, v. 9, no. 11) (over)

63-10227

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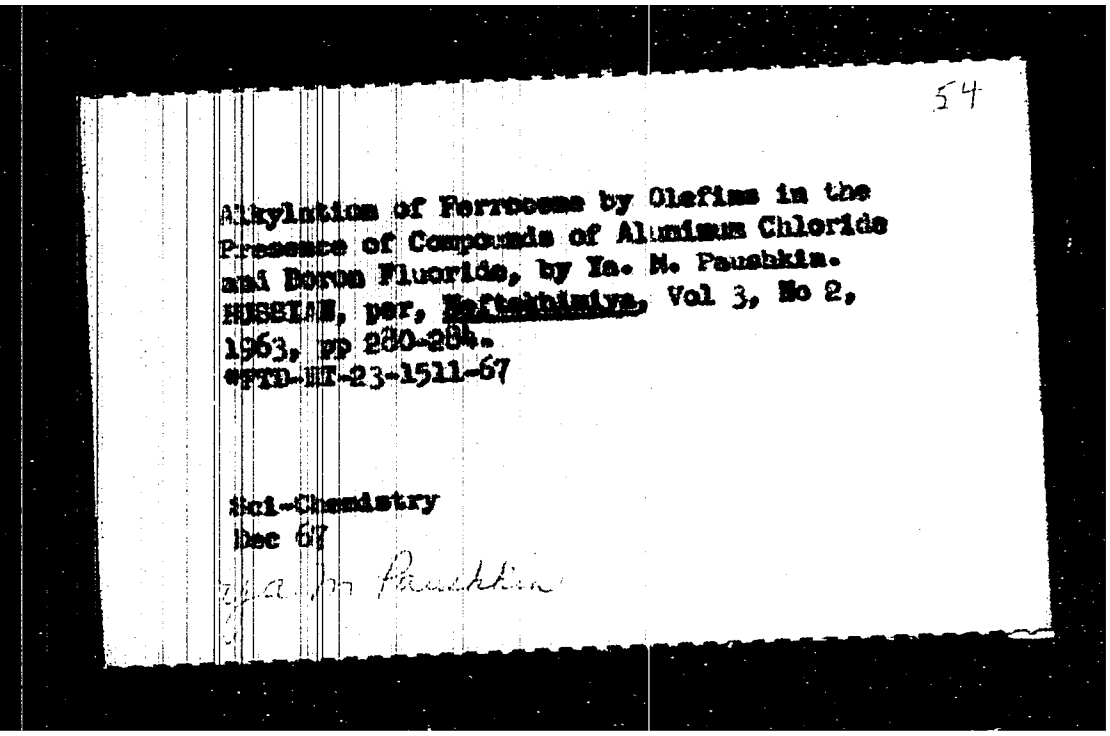

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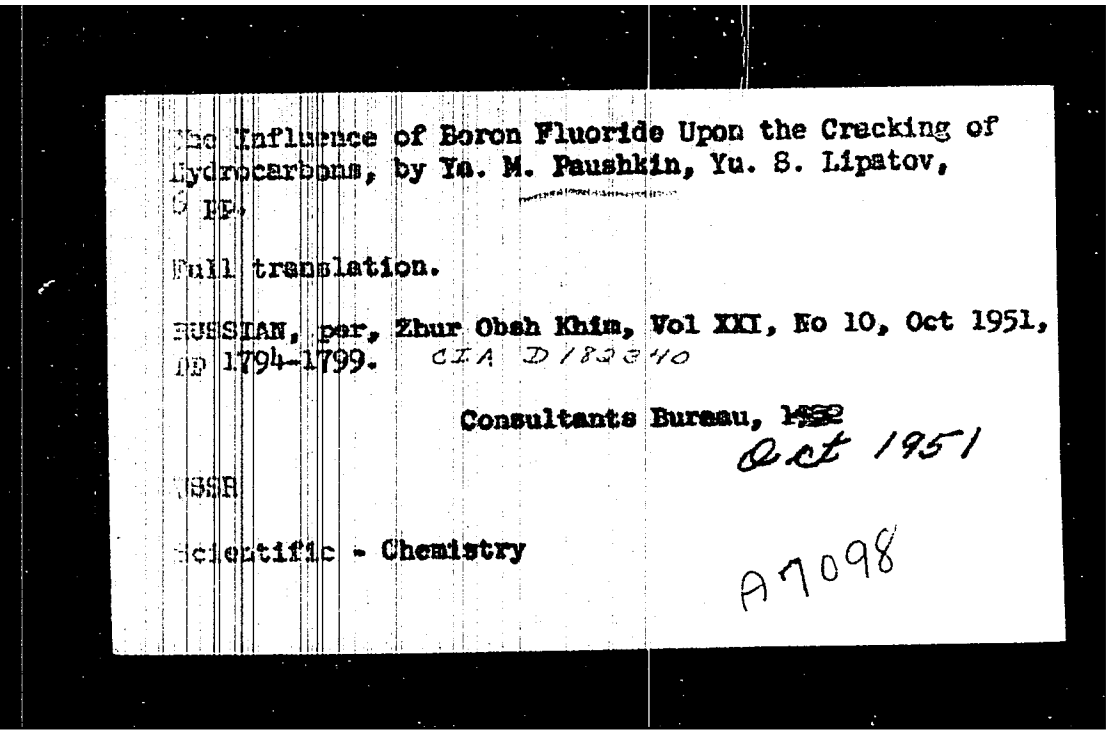

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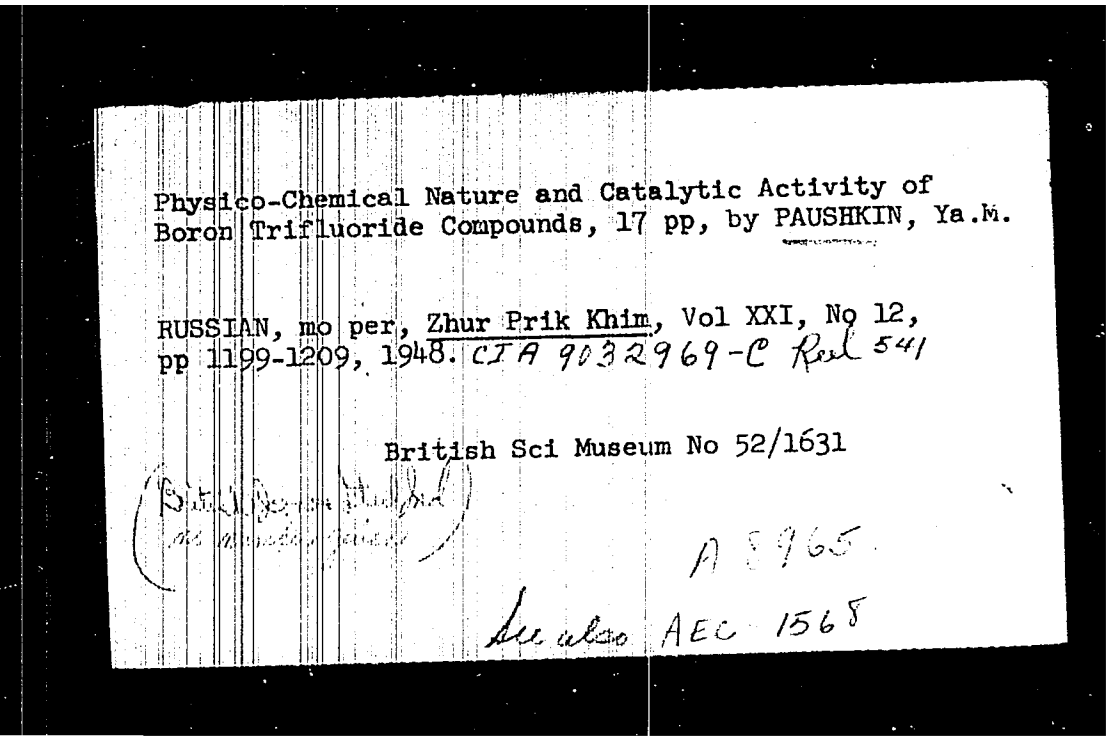

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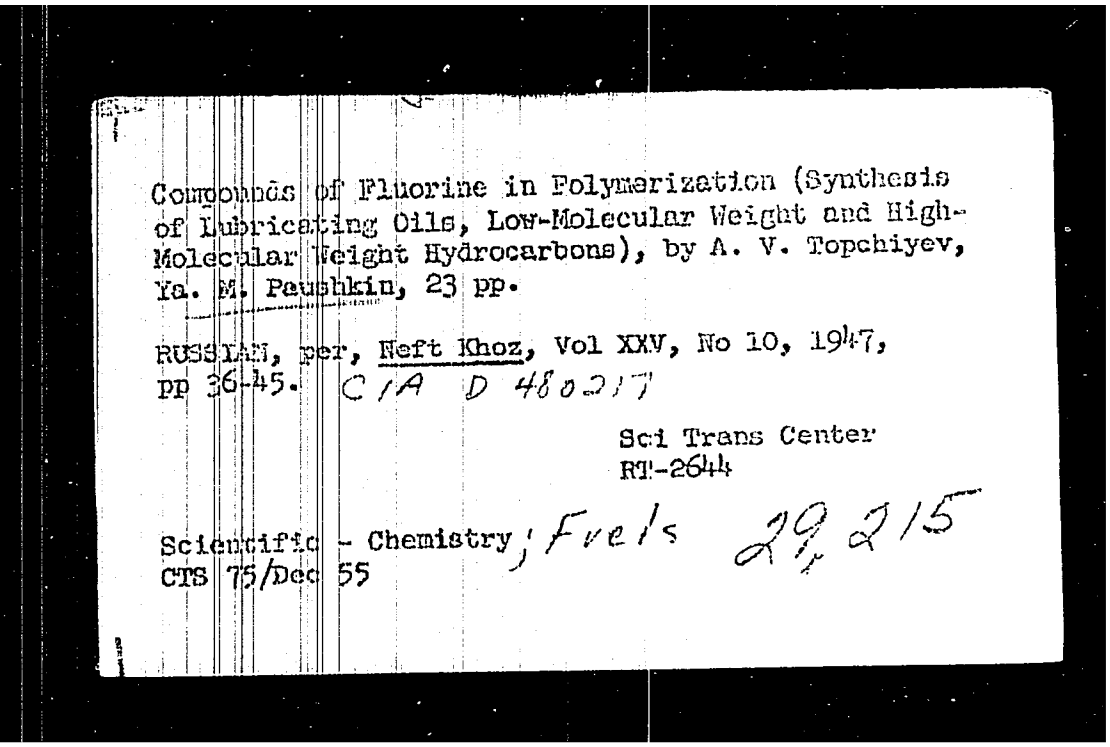

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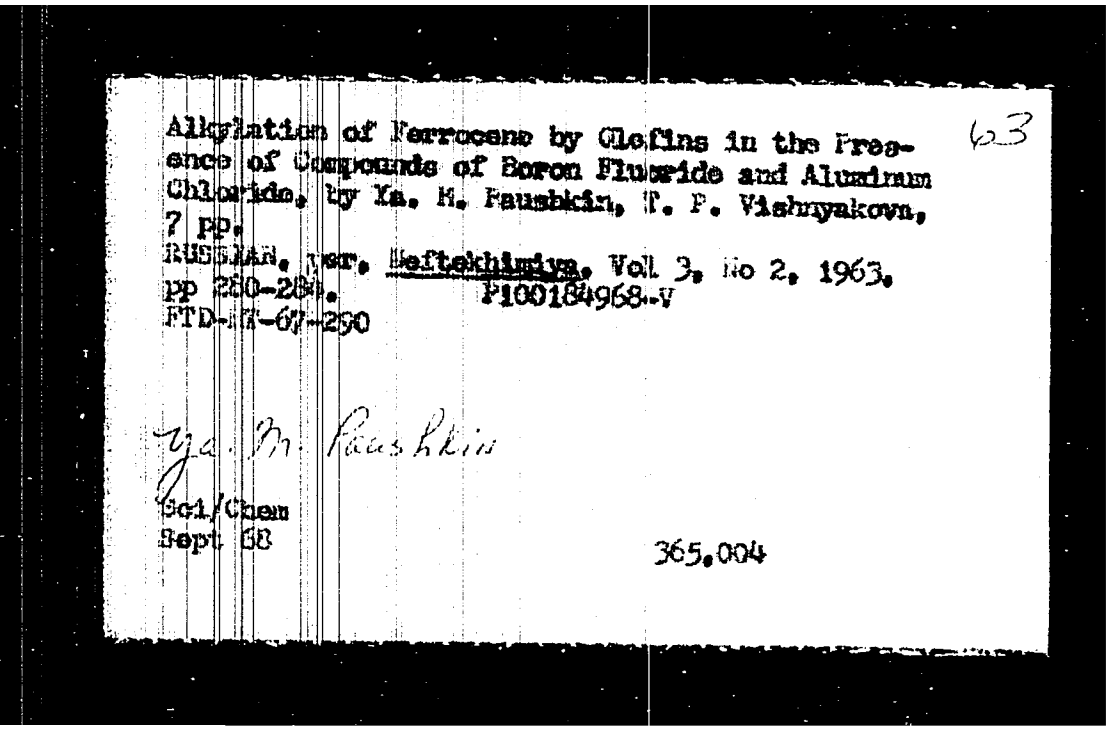

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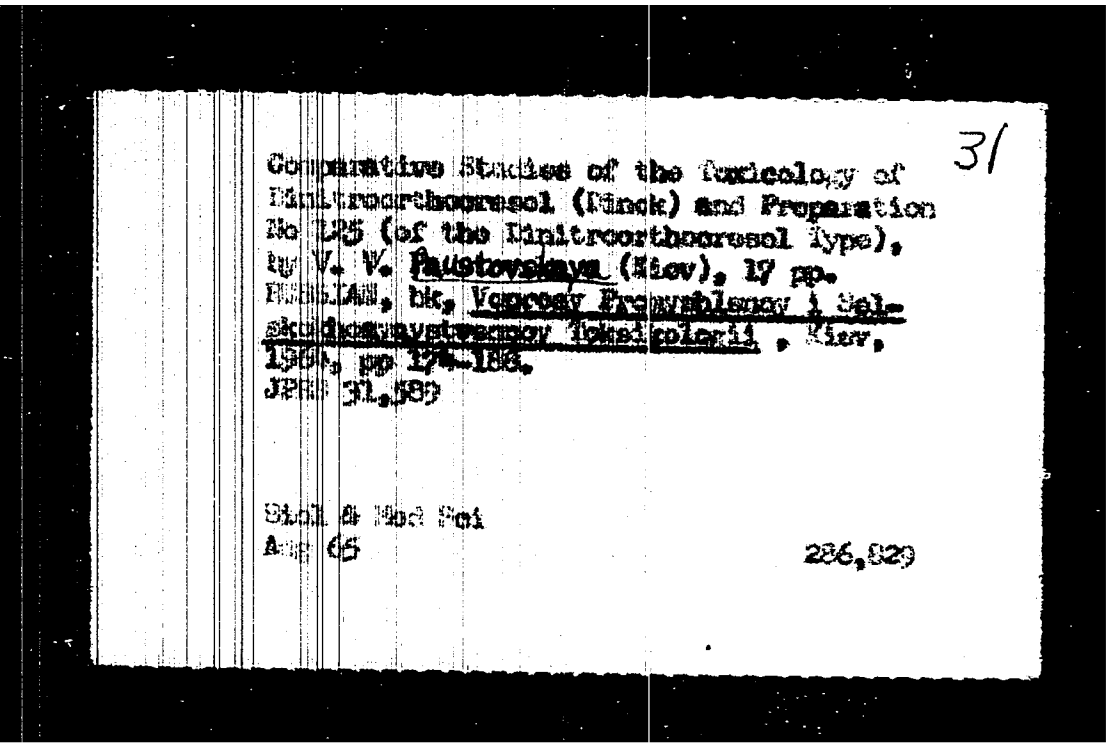

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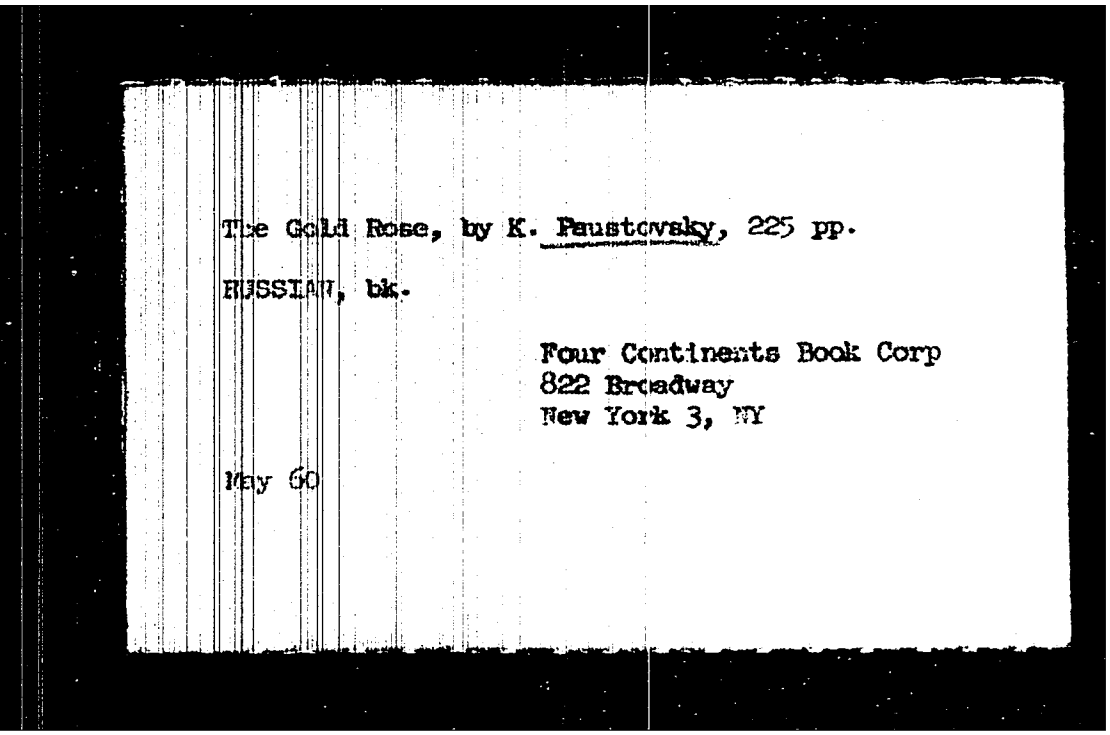

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44 pp UNCLASSIFIED

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DESCRIPTORS: *Ferrites, *Ferromagnetic materials, Alloys, Magnetic materials, Electrical industry, Semiconductors, *Magnetic alloys

A survey.

(Physics--Magnetism, TT, v. 8, no. 7)

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DESCRIPTORS: *Electric cables, *Transmission lines, Direct current, Water, Drops, Electric discharges, Electrical corona.

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III. Demon, L.
IV. Title: Particular ...
V. NRCC-TT-1084
VI. NRCC-C-4483
VII. National Research Council of Canada

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Trans. of unidentified French mono., n. p., n. d.

DESCRIPTORS: *Aerosols, Ionic current, Ions, Ionization, *Electrostatic generators, Generators, Gas ionization, Plasma physics, Electrostatics, Charged particles, Powders, Glass, Design, Electrical properties, Pressure.

If dusts to be charged in an electric filter are drawn out of the apparatus before noticeable precipitation occurs, the stream of gas carries off a substantial current of electricity on the charged particles. The laws of the charging of particles (here insulating) in a mono-ionized field permit us to calculate the current carried off. The (Physics--Electricity, TT, v. 9, no. 5) (over)

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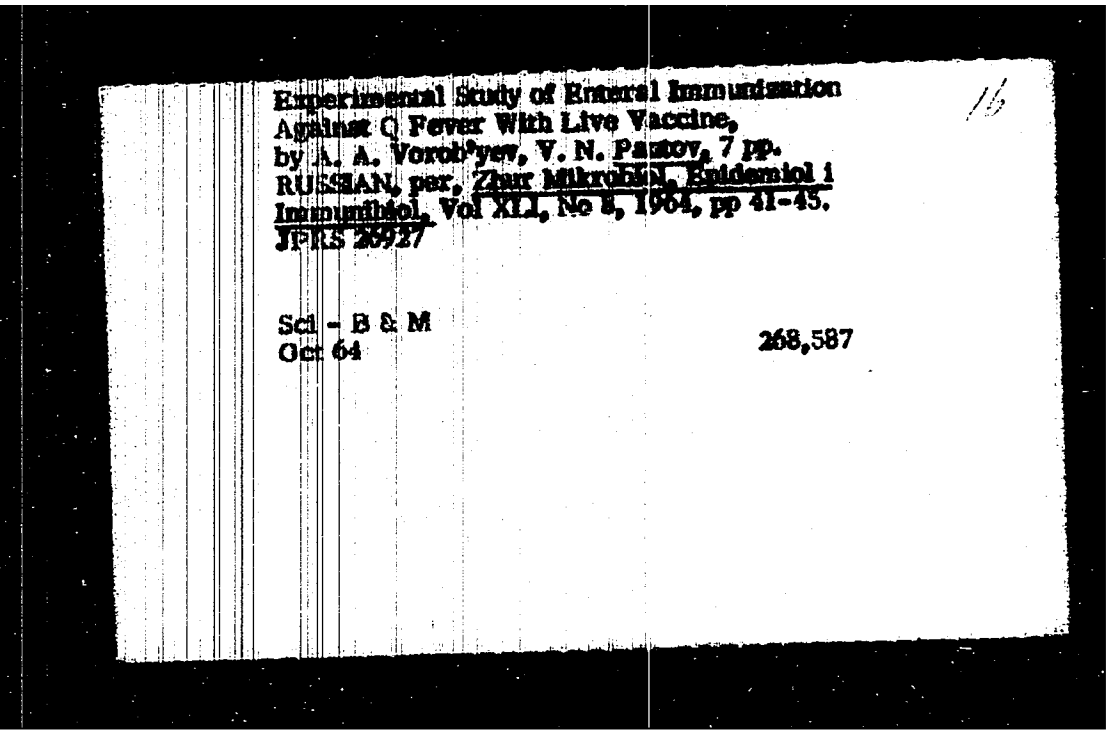

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